



**PRODUCT
CATALOGUE
2016**



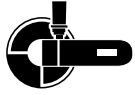
Brushes

Angle grinders



Important user information

Brushes for angle grinders



To be noted when selecting brushes and using angle grinders:

1. Typical brush types for angle grinders



Wheel brushes

Available with knotted and crimped wire.



Cup brushes

Available with knotted and crimped wire, as well as abrasive filaments.

Please note:

When deciding on a suitable diameter for a cup brush, do not forget that it will spread out during operation.

The key factor in determining the maximum possible brush diameter is therefore the size of the safety guard.



Bevel brushes

Available with knotted and crimped wire.

2. Determining the operating speed

The maximum operating speed of a brush depends on its diameter. As in the case of a bicycle wheel, the larger it is the fewer turns are needed to cover a particular distance.

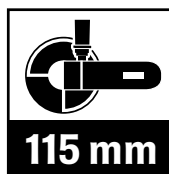
The most common speeds are colour-coded to clearly show the differences and for ease of identification:

	Diameter:	Ø 115 mm (4 1/2")	Ø 125 mm (5")	Ø 150 mm (6")	Ø 180 mm (7")	Ø 230 mm (9")
	Operating speed:	12,500 rpm	11,000 rpm	8,500 rpm	8,500 rpm	6,500 rpm

3. Which brush for which angle grinder?

Brush type & trim	Ø Brush											
	60	65	75	80	90	100	115	120	125	150	178	230
Wheel brush, knotted						115	115		125	150	180	230
Wheel brush, crimped						115	115					
Cup brush, knotted		115	125	150		180		230				
Cup brush, crimped	115		125	150		150 / 180			230	230		
Cup, abrasive						150*						

* adjustable

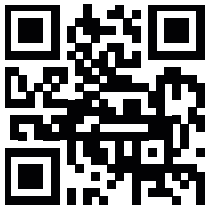


The machine information on the packaging

The machine icon on all Osborn packaging will also show the maximum permitted machine size.

PRODUCT FINDER WELD SEAM CLEANING

Impurities or non-metallic inclusions can occur on the surface of the weld, depending on the welding procedure. Non-metallic inclusions do not adhere to the surface to the extent of the other materials in the weld. If a coating is later applied to the welded part, faults in the coating and corrosion can occur in the area of the inclusions.



The QR code will take you directly to the special page for welding with an easy to use online product finder.

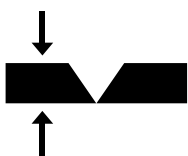
Osborn can provide the appropriate cleaning tool for any welding procedure and type of seam to be finished (root, filler or cover). Brushes are the ideal solution because they do not grind the material, unlike commonly used grinding wheels.

Our weld matrix will help you select the right product for your application.

The most common contamination occurring during welding (in order of technique):

	MMA	TIG/MIG/MAG	PLASMA
Slag Residues that occur as the electrodes wear.	Spatter Grinding wheels remove this residue.	Silicates Silicates occur when silicon – present in most steel alloys – burns during the welding process and change to SiO ₂ .	Blue Colour Oxide deposits that form mainly when welding stainless steel.

	MMA	TIG/MIG/MAG	PLASMA
Root/ Hot pass	~ 0.50/0.80 mm 4 - 6 mm Plastic-bonded, knotted wire	4 mm Grinding wheel	~ 0.30 - 0.50 mm 4 mm Plastic-bonded, crimped wire
Fill layer	~ 0.50/0.80 mm 6 - 13 mm Knotted wire	6 mm Grinding wheel	~ 0.15 - 0.35 mm 4-6 mm Steel/stainless steel
Cap layer	~ 0.50/0.80 mm 13 mm Knotted wire	Grit 40 - 60 Flap grinding wheel	~ 0.30 - 0.50 mm 6 - 13 mm Knotted wire
Surface	~ 0.50/0.80 mm 13 mm Knotted wire	Grit 40 - 60 Flap grinding wheel	~ 0.15 - 0.35 mm 6 - 13 mm Steel/stainless steel



Wall thickness	Round brush Ø
10 mm	-
15 mm	100/115 mm
20 mm	115/125 mm
25 mm	150 mm
30 mm	180 mm
35 mm	180 mm
	230 mm



You can download a PDF containing a detailed matrix or use the online product finder. Just scan the QR code at the top or enter <http://weldcleaning.osborn.com>.

Brushes

Angle grinders



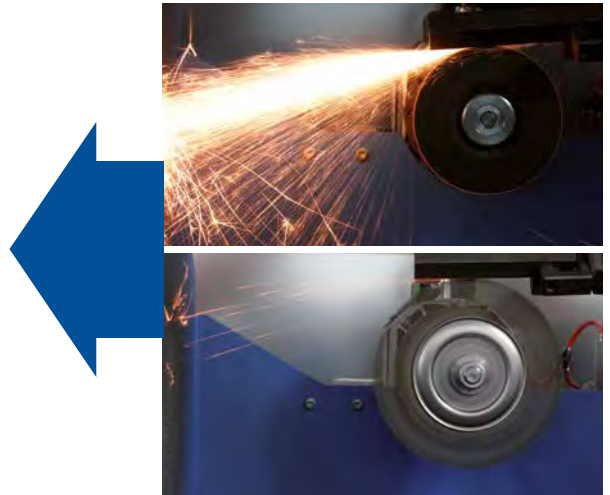
Important information

Material care

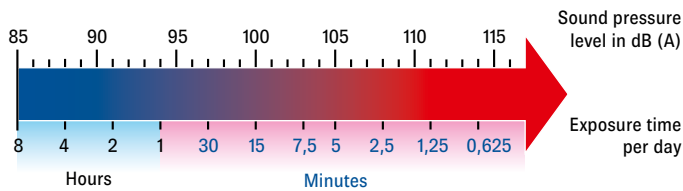
Wire brushes are not cutting tools. They remove residues such as slag, silicates and bluing but leave the original surface structure untouched. That saves time and money!

Flying sparks

Flying sparks are a safety risk in confined spaces such as pipeline installation sites, especially if several people are working together. Brushes generate 95% less sparks than grinding wheels.



Noise level

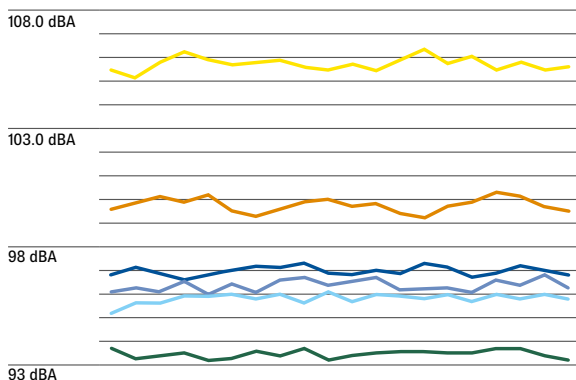


Sound pressure level and daily exposure times for maintaining a daily noise exposure level (Lex), 8 h of 85 dB(A) - upper value

Noise

Studies have shown that the noise level in the metal-working industry is one of the highest compared with other sectors. EU directives specify an average noise level of 85 dB (A) per day. Noise is one of the best known causes of illness.

Noise comparison



- Cup brush, 60 mm, M14 steel wire, crimped 0.30
- Disc centre 115 x 12 knotted steel wire 0.50
- Disc centre 115 x 6 knotted steel wire 0.50
- Grinding wheels 125 x 6 x 22, 23
- Abrasive mop wheel 125 x 22, 23 K 80
- Metabo WE14-125 grinder without tool



This diagram shows that wire brushes are an average 6-8 dB (A) quieter than grinding tools. This is a significant reduction and a contribution to occupational safety because a variation of just +/- 3 dB (A) is the equivalent of doubling/halving the noise level.

Brushes

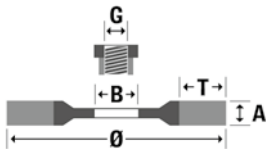
Angle grinder

Wheel brushes

knotted wire



Wheel brushes for easy installation on angle grinders; for deburring and cleaning weld seams.



USAGE

115-230

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot

Stainless steel

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm								0,35	RRP	0,50	RRP	0,80	RRP
Ø	A	T	B	G	Adapt.	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	12	15	13			20000	12	0002-611 131	10,85	0002-611 151	10,45		
100	12	20	22,2		F	12500	8	0002-621 131	16,20	0002-621 151	15,85		
115	12	23	22,2		F	12500	10	0002-631 131	18,65	0002-631 151	18,15		
115	12	23		M14x2,0		12500	6	0402-631 131	21,00	0402-631 151	20,45		
115	6	19	22,2			12500	10	9502-626 301	24,10	9502-626 501	23,45		
125	13	28	22,2		F	12500	8	6152-631 131	21,00	2202-631 151	20,45		
125	13	28		M14x2,0		12500	8	1402-631 131	23,30	1402-631 151	22,50		
125	6	24	22,2			12500	8	9502-626 311	26,00	9502-626 251	25,05		
150	13	37	22,2		F	12000	5	0002-641 131	24,55	0002-641 151	22,20	0002-641 181	20,85
178	13	42	22,2		F	10000	6	0002-653 131	28,50	0002-653 151	28,15	0002-653 181	27,00
178	6	38	22,2			12000	12	4602-626 131	35,90				
230	6	57	22,2			6500	1			4306-026 904	45,70		
230	13	58	22,2			8500	1			9502-664 151	36,40		

mm								0,35	RRP	0,50	RRP	1.4401 0,50	RRP
Ø	A	T	B	G	Adapt.	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
100	12	20	22,2		F	12500	4			0002-621 351	32,20		
115	12	23	22,2		F	12500	4	0002-631 331	38,95	0002-631 351	35,10		
115	12	23		M14x2,0		12500	4					4902-631 351 *	46,35
115	12	23	22,2			12500	4	0402-631 331	41,55	0402-631 351	37,75		
125	6	24	22,2			12000	3	4602-626 331	40,50	9502-626 651	36,80	4902-626 651 *	46,05
125	13	28	22,2		F	12500	3	2202-631 331	41,65	2202-631 351	38,15		
125	13	28		M14x2,0		12500	3					4912-631 351 *	48,90
125	13	28	22,2			12500	3	1402-631 331	43,70	1402-631 351	40,70		
150	13	37	22,2		F	12000	3			0002-641 351	58,45		
178	13	42	22,2		F	12000	3			0002-653 351	71,25		
178	13	42				10000	3					4902-653 351 *	102,00
178	6	38	22,2			12000	12	4612-626 331	50,75				

* TÜV-Certification planned.

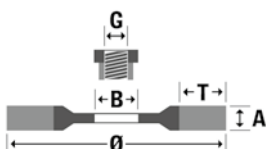
Wheel brushes

knotted Osborn wire



PREMIUM

Wheel brushes for easy installation on angle grinders; for deburring and cleaning weld seams. Special knotting and hardened wire for industrial applications and long service life.



USAGE

115-180

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot

Stainless steel

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm								Osborn 0,35	RRP	Osborn 0,50	RRP		
Ø	A	T	B	G	Adapt.	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	13	17	1/2"		F	20000	12	9906-026 011	23,95	9906-026 012	23,05		
100	13	22	5/8"		F	18000	12	9906-026 116	20,00	9906-026 117	19,20		
100	13	22	7/8"		F	18000	12	9906-026 280	20,25	9906-026 281	19,20		
100	6	20		M14x2,0		18000	12			9906-026 365	22,90		
115	6	19	7/8"			12500	12			2906-026 501	22,20		
115	6	19		M14x2,0		12500	12	0002-626 305	25,40	0002-626 505	24,15		
125	6	24	7/8"			12500	12	0002-626 311	26,00	0002-626 251	24,50		

mm								Osborn 0,50	RRP				
Ø	A	T	B	G	Adapt.	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
115	6	19	7/8"			12500	12	0002-626 650	31,10				
125	6	24	7/8"			12500	12	0002-626 651	36,80				

Continue next page.

Brushes

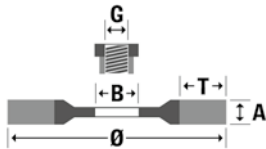
Angle grinder

Wheel brushes
knotted Osborn wire



PREMIUM

Wheel brushes for easy installation on angle grinders; for deburring and cleaning weld seams. Special knotting and hardened wire for industrial applications and long service life.



USAGE

115-180

roughening	<input type="checkbox"/>	0,26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input checked="" type="checkbox"/>	0,35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input checked="" type="checkbox"/>	0,50	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	0,60	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	0,80	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot → Steel Cast-steel Stainless steel Non-ferrous metal Aluminium Soft wood Hard wood

Stainless steel → Steel Cast-steel Stainless steel Non-ferrous metal Aluminium Soft wood Hard wood

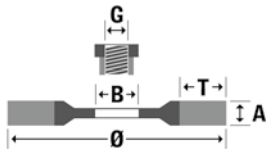
mm						Osborn 0,35		RRP	Osborn 0,50		RRP	Osborn 0,63		RRP
Ø	A	T	B	G	Adapt.	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€	
150	6	38	7/8"		F	12000	12			9906-026 501	25,85			
150	25	38	7/8"		F	12000	12	9906-026 247	25,45					
150	6	38		M14x2,0		12000	10			9906-026 500	27,75			
150	13	38	7/8"			12000	12	9906-026 248	42,40			9906-026 249	23,35	
165	6	29	7/8"				12			0002-626 061	27,20			
165	13	32	7/8"		F	12000	12					9886-026 039	27,45	
171	6	29	7/8"		F	12000	12			9706-026 904	37,85			
178	6	38	22,2		F	12000	12			9906-026 051	32,80			
178	6	38		M14x2,0		12000	10			9906-026 053	34,45			

Wheel brushes
knotted wire



TUV

Brushes with special clockwise/anti-clockwise knotting for smooth, vibration-free use.



USAGE

115-150

roughening	<input type="checkbox"/>	0,26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input checked="" type="checkbox"/>	0,35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input checked="" type="checkbox"/>	0,50	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	0,60	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	0,80	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot → Steel Cast-steel Stainless steel Non-ferrous metal Aluminium Soft wood Hard wood

mm						0,35	RRP	0,50	RRP		
Ø	A	T	B	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
115	12	23	22,2	12500	10	1202-631 131	17,95	1202-631 151	17,50		
125	13	28	22,2	12500	8	1212-631 131	20,25	1212-631 151	19,70		
178	13	42	22,2	12500	6	1202-653 131	27,45	1202-653 151	27,05		

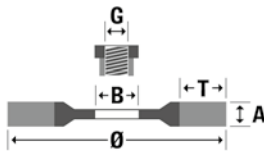
Brushes

Angle grinder

Wheel brushes
crimped wire




Suitable for an antique finish on wood.



115

USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire crimped →

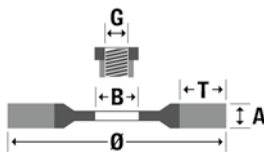
Steel	Cast-steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm					0,27 Cordwire	RRP						
Ø	A	T	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€	
115	12	28	M14x2,0	12500	6	2812-522 051	13,15					

Wheel brushes
abrasive filament



Brushes for structuring wood.
Recommended for angle polishers and angle grinders with adjustable-speed.



150-180

USAGE

	40/46	60	80	120	180	320	Fibre
roughening	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

BESATZ UND MATERIAL

Produkt erhältlich mit:

Schleifborste →

Stahl	Gussstahl	Edelstahl	NE-Metall	Aluminium	Weichholz	Hartholz
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

mm					Novofil 46	RRP	Novofil 60	RRP	Novofil 80	RRP	
Ø	A	T	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
140	55	30	M14	4500	6	5421-401 913	27,80	5411-401 913	27,80	5401-401 913	27,80

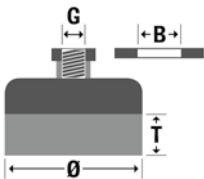
Brushes Angle grinder

Cup brushes

knotted wire



High performance cup brushes for surface finishing. High cleaning action from knotted wire.



USAGE

115

roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot

Stainless steel

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm						0,35	RRP	0,50	RRP		
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
65	20	16		12500	10	1602-608 131	13,15	1602-608 151	12,10		
65	20		M10x1,25	12500	10	2352-608 131	13,15	2352-608 151	12,10		
65	20		M10x1,5	12500	10	0102-608 131	13,15	0102-608 151	12,10		
65	20		M14x2,0	12500	10	0002-608 131	13,15	0002-608 151	12,10		
65	30		M14x2,0	12500	10	3892-608 131 **	15,80				

** extra long trim

mm						0,35	RRP	0,50	RRP	0,50 1.4401	RRP
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
65	20	16		12500	6	1602-608 331	26,80				
65	20		M10x1,25	12500	6	2352-608 331	27,25	2352-608 351	26,40		
65	20		M10x1,5	12500	6	0102-608 331	27,25	0102-608 351	26,40		
65	20		M14x2,0	12500	6	0002-608 331	27,25	0002-608 351	26,40	0442-608 351 *	27,05

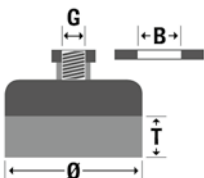
* TÜV-Certification planned.

Cup brushes

knotted wire



High performance cup brushes for surface finishing. High cleaning action from knotted wire. Trim is prevented from splaying by removable support rings. Once the trim is worn, support rings can be removed, so that brush can be fully used.



USAGE

125

roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm						0,35	RRP	0,50	RRP		
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	20		M14x2,0	11000	10	9908-608 132	24,70	9908-608 152	24,15		
75	20		5/8 Zoll	11000	10	9918-608 132	24,70	9918-608 152	24,15		

Brushes

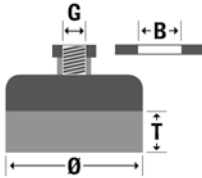
Angle grinder

Cup brushes

knotted wire



Cup brushes with special knotting and hardened wire for long service life. Recommended for cleaning cover welds and surfaces in the oil and gas industry.



115-150

USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot

Steel	Cast-steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm						Osborn 0,50	RRP	Osborn 0,80	RRP		
Ø	A	T	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
90	32	65	M14x2,0	7500	6	9906-033 125	29,20				
90	32	65	5/8"	7500	6	9906-033 126	29,20				
150	45	45	M14x2,0	6000	1	9906-033 016	67,15				
150	45	70	M14x2,0	6000	1			9906-033 022	64,10		
150	45	70	5/8"	6000	1			9906-033 021	64,10		
150	45	75	M14x2,0	6000	1	9906-033 031	78,10				
150	45	75	5/8"	6000	1	9906-033 030	78,10				

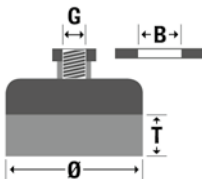
* two-rowed

Cup brushes

knotted wire



High performance cup brushes for surface finishing. High cleaning action from knotted wire.



150-230

USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot

Stainless steel

Steel	Cast-steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm						0,35	RRP	0,50	RRP	0,80	RRP
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
80	20		5/8 Zoll	8500	6	0802-608 133	31,00	0802-608 153	28,45	0802-608 183	27,80
80	20		M14x2,0	8500	6	0002-608 133	31,00	0002-608 153	28,45	0002-608 183	27,80
100	20		M14x2,0	8500	3	0002-608 134	36,00	0002-608 154	33,75	0002-608 184	32,75
100	20		5/8 Zoll	8500	3	0802-608 134	36,00	0802-608 154	33,75	0802-608 184	32,75
120	20		M14x2,0	6500	4	0002-608 135	42,75	0002-608 155	41,50	0002-608 185	40,55
120	20		5/8 Zoll	6500	4	0802-608 135	42,75	0802-608 155	41,50	0802-608 185	40,55

mm						0,35	RRP	0,50	RRP	0,50 1.4401	RRP
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
80	20		M14x2,0	8500	3	0002-608 333	66,10	0002-608 353	60,95	0442-608 353	61,15
100	20		M14x2,0	8500	3	0002-608 334	69,15	0002-608 354	67,05	0442-608 354	67,40

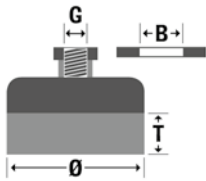
* TÜV-Certification planned.

Brushes Angle grinder

Cup brushes crimped wire



Material friendly. Soft cleaning brushes for surface finishing.



USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

115-125

TRIM AND MATERIAL

Products available with:

Steel wire crimped →
Stainless steel →
Brass wire →

	Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Brass wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

mm						0,20	RRP	0,30	RRP	0,30	RRP
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
60	21	16		12500	10			1602-613 161	10,00		
60	21	16		12500	4					1602-613 361	15,05
60	21		M10x1,25	12500	10	5262-613 141	10,95				
60	21		M10x1,5	12500	10	0102-613 141	10,95	0102-613 161	10,00		
60	21		M14x2,0	12500	10	0002-613 141	10,95	0002-613 161	10,00		
60	21		M14x2,0	12500	4					0002-613 361	15,05
75	23	16		12500	10	1602-613 142	17,00	1602-613 162	16,00		
75	23	16		12500	3					1602-613 362	27,75
75	23		M10x1,25	12500	10	5652-613 142	17,00	5652-613 162	16,00		
75	23		M10x1,5	12500	10	0102-613 142	17,00	0102-613 162	16,00		
75	23		M14x2,0	12500	10	0002-613 142	17,00	0002-613 162	16,00		
75	23		M14x2,0	12500	4					0002-613 362	27,75
75	23		5,8 Zoll	12500	10	0802-613 142	17,00	0802-613 162	16,00		
75	23		5,8 Zoll	12500	4					0802-613 362	27,75

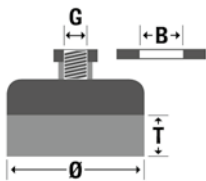
mm						0,30	RRP	0,30	RRP
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€
60	21		M10x1,25	12500	10			4912-613 561 *	12,85
60	21	22,2	M14x2,0	12500	4	0442-613 361 *	16,25		
60	21	22,2	M14x2,0	12500	10			4902-613 561 *	12,85
75	25		M14x2,0	12500	4	0442-613 362 *	28,60		
75	25	22,2	M14x2,0	12500	10			4902-613 562 *	23,10

* TÜV-Certification planned.

Cup brushes crimped wire



Material friendly. Soft cleaning brushes for surface finishing.



USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

150-230

TRIM AND MATERIAL

Products available with:

Steel wire crimped →
Stainless steel →
Brass wire →

	Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Brass wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

mm						0,20	RRP	0,30	RRP	0,50	RRP
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
80	30		M14x2,0	8500	5	0002-613 143	19,25	0002-613 163	18,80		
80	25		5/8 Zoll	8500	5	0802-613 143	19,25	0802-613 163	18,80		
80	25		M14x2,0	8500	5					0002-613 193	17,70
100	30		M14x2,0	8500	3	0002-613 144	24,45			0002-613 194	22,70
100	30		M14x2,0	8500	4			0002-613 164	23,10		
100	30		5/8 Zoll	8500	3	0802-613 144	24,45	0802-613 164	23,10	0802-613 194	22,70
125	30		M14x2,0	6500	4	0002-613 145	33,80	0002-613 165	32,25	0002-613 195	30,60
125	30		5/8 Zoll	6500	4			0802-613 165	32,25	0802-613 195	30,60
150	40		M14x2,0	4500	3	0002-613 146	38,65	0002-613 166	35,25	0002-613 196	34,70
150	40		5/8 Zoll	4500	3	0802-613 146	35,90	0802-613 166	35,25	0802-613 196	34,70

mm						0,30	RRP	0,30	RRP	0,30	RRP
Ø	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
80	25		M14x2,0	8500	4	0002-613 363	32,65	0442-613 363 *	30,25		
80	25	22,2	M14x2,0	8500	5					4902-613 563 *	26,35
80	25		5/8 Zoll	8500	4	0802-613 363	32,65				
100	25		M14x2,0	8500	3	0002-613 364	47,35	0442-613 364 *	47,70		
100	30	22,2	M14x2,0	8500	4					4912-613 564 *	36,40
100	30		5/8 Zoll	8500	3	0802-613 364	47,35				
125	30		5/8 Zoll	6500	2	0802-613 365	55,55				
125	30		M14x2,0	6500	2	0002-613 365	59,60	0442-613 365 *	61,00		

* TÜV-Certification planned.



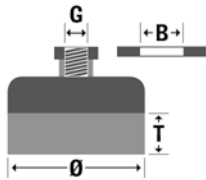
Items available immediately from stock are printed in bold type.
Please contact us for other sizes/materials: service@osborn.de

Brushes

Angle grinder



Material friendly. Soft cleaning brushes for surface finishing. Special long-life wire for very long service life and reduced wire breakage.



115-230

USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

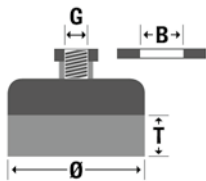
Steel wire crimped →

<input checked="" type="checkbox"/>	Steel	<input checked="" type="checkbox"/>	Cast steel	<input type="checkbox"/>	Stainless steel	<input type="checkbox"/>	Non-ferrous metal	<input type="checkbox"/>	Aluminium	<input type="checkbox"/>	Soft wood	<input type="checkbox"/>	Hard wood
-------------------------------------	-------	-------------------------------------	------------	--------------------------	-----------------	--------------------------	-------------------	--------------------------	-----------	--------------------------	-----------	--------------------------	-----------

mm					Longlife 0,30	RRP				
Ø	T	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
60	20	M14x2,0	12500	10	3902-613 161	10,55				
75	25	M14x2,0	12500	10	3912-613 163	15,95				
80	25	M14x2,0	12500	5	3902-613 163	19,40				
100	22	M14x2,0	8500	4	3902-613 164	23,70				
125	25	M14x2,0	6500	4	3902-613 165	33,10				



Recommended speed 4.000RPM.⁻¹.



150

USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Abrasive bristle →

<input type="checkbox"/>	Steel	<input type="checkbox"/>	Cast steel	<input type="checkbox"/>	Stainless steel	<input type="checkbox"/>	Non-ferrous metal	<input type="checkbox"/>	Aluminium	<input type="checkbox"/>	Soft wood	<input type="checkbox"/>	Hard wood
--------------------------	-------	--------------------------	------------	--------------------------	-----------------	--------------------------	-------------------	--------------------------	-----------	--------------------------	-----------	--------------------------	-----------

mm					Novofil 80	RRP	Novofil 120	RRP	Novofil 180	RRP
Ø	T	B	G	min-1	Order-No.	€	Order-No.	€	Order-No.	€
100	25	22,2	M14x2,0	8500	8812-607 914	51,15	2312-607 914	52,45	1802-607 914	53,80
100	25		M14x2,0	8500	6402-608 914	53,85	6412-608 914	53,85	1802-608 914	55,20

Brushes

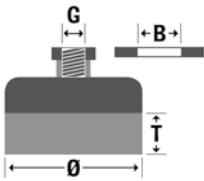
Angle grinder

Cup brushes

abrasive filament



Particularly suitable for finishing or de-burring.



USAGE

150-180

	40/46	60	80	120	180	320	Fibre
roughening	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Abrasive bristle →

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm							Novofil 46	RRP	46	RRP	60	RRP
Ø	A	T	G	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€
130	70	50	M14x2,0	2500	4		9301-614 916	35,35	9311-614 916	35,35	9321-614 916	35,35

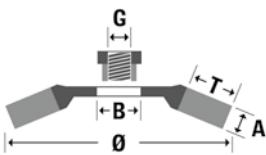
mm							Novofil 80	RRP
Ø	A	T	G	min-1	pcs.		Order-No.	€
130	70	50	M14x2,0	2500	4		9331-614 916	35,35

Bevel brushes

knotted wire



Particularly suitable for processing inaccessible areas e.g. angles, edges or corners.



USAGE

115-125

	0,28	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire twist knot →

Stainless steel →

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm							0,35 18 Knots	RRP	0,50 18 Knots	RRP
Ø	A	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€
100	13	22	16		12500	10			1602-622 151	15,60
100	13	22		M10x1,25	12500	10	4802-622 131 *	15,90	2352-622 151	15,60
100	13	22		M10x1,5	12500	10	0102-622 131	16,10	0102-622 151	15,60
100	13	22		M14x2,0	12500	10	0002-622 131	16,10	0002-622 151	15,60
115	15	20	16		12500	10			1602-632 151	22,35
115	15	20		M14x2,0	12500	10	0002-632 131	23,10	0002-632 151	22,35
115	15	20		5/8 Zoll	12500	10	0802-632 131	23,10	0802-632 151	22,35
125	15	23		M14x2,0	12500	10	3602-632 131	26,45	2902-632 151	24,55
125	5	23		M14x2,0	12500	10			4302-632 151 *	22,05

* TÜV-Certification planned.

mm							0,35 22 Knots	RRP	0,50 22 Knots	RRP
Ø	A	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€
100	13	22		M14x2,0	12500	10	0002-623 131	19,10	0002-623 151	18,45

mm							0,35 18 Knots	RRP	0,50 18 Knots	RRP	0,50 1.4401	RRP
Ø	A	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
100	13	22		M10x1,25	12500	5	4802-622 331	23,35	2352-622 351	22,85		
100	13	22		M10x1,5	12500	5	0102-622 331	23,40	0102-622 351	22,85		
100	13	22		M14x2,0	12500	5	0002-622 331	23,40	0002-622 351	22,85	0442-622 351 *	23,15
115	15	20		M14x2,0	12500	5	0002-632 331	40,25	0002-632 351	39,50	0442-632 351 *	39,25
115	15	20		5/8 Zoll	12500	5	0802-632 331	40,25	0802-632 351	39,50		
125	15	23		M14x2,0	12500	10	3602-632 331	41,55	3602-632 351	40,45		

* TÜV-Certification planned.

mm							0,35 22 Knots	RRP	0,50 22 Knots	RRP
Ø	A	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€
100	13	22		M14x2,0	12500	5	0002-623 331	26,85	0002-623 351	26,25

Brushes

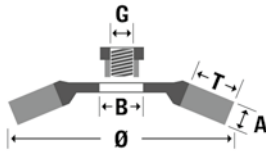
Angle grinder

Bevel brushes

crimped wire



Particularly suitable for processing inaccessible areas e.g. angles, edges or corners.



115

USAGE

	0,26				
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
slag residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
silicates residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
blue color residue	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire crimped

Stainless steel



mm							0,20	RRP	0,30	RRP	0,30 brass-coated	RRP
Ø	A	T	B	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
100	20	20		M10x1,25	12500	10			2352-512 162	16,00		
100	20	10		M10	12500	10			2352-512 161	12,10		
100	20	20		M10x1,5	12500	10			0102-512 162	16,00	0002-512 062	16,30
100	20	20		M14x2,0	12500	10			0102-512 161	12,10		
100	10	20		M10x1,5	12500	10			0002-512 162	16,00	0002-512 061	12,45
100	10	20		M14x2,0	12500	10			0002-512 161	12,10		
115	10	29		M14x2,0	12500	5	0002-513 141	14,20	0002-513 161	12,90		
125	10	25		M14x2,0	12500	10	0002-514 141	15,95	0002-514 161	14,20		

mm							0,20	RRP	0,30	RRP	0,30 1.4401	RRP
Ø	A	T	G	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€	
100	20	20	M10x1,25	12500	5	2352-512 342	38,60	2352-512 362	32,95			
100	20	20	M10x1,5	12500	5	0102-512 342	36,55	0102-512 362	32,95			
100	20	20	M14x2,0	12500	5	0002-512 342	38,60	0002-512 362	32,95			
100	10	20	M14x2,0	12500	5			0002-512 361	25,80			
115	10	29	M14x2,0	12500	5	0002-513 341	28,20	0002-513 361	26,45	0442-513 361	29,25	
125	10	25	M14x2,0	12500	5	0002-514 341	30,05	0002-514 361	28,90	0442-514 361	31,30	

F-adapter



For reduction of arbor holes.



inch			RRP
Inner Ø	Outer Ø	pcs.	Order-No.
3/8"	5/8"	1	0003-000 222
1/2"	5/8"	1	0003-000 223
3/8"	7/8"	1	0003-000 242
7/8"	1/2"	1	0003-000 243
7/8"	5/8"	1	0003-000 244

Brushes

Power drills



Important user information

Brushes for power drills



To be noted when selecting brushes and using power drills:

1. General user information

The brushes on the following pages are suitable for all brands of power drills. It does not matter whether you are using a 1- or 2-speed machine or a percussion drill.

The recommended speed is approx. 1,500 - 3,500 rpm

2. Typical brush types for power drills



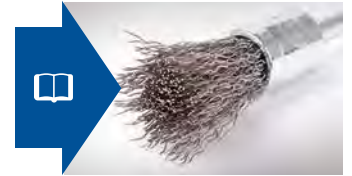
Wheel brushes

Available with knotted and crimped wire, as well as abrasive filaments or synthetic compound wires.



Cup brushes

Available with knotted and crimped wire, as well as abrasive filaments and synthetic compound wires.



End brushes

Available with crimped wire, abrasive filaments and synthetic compound wires.

Please note:

Cup and end brushes spread during operation.



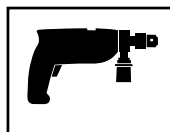
Flap wheel brushes

Available with crimped wire, abrasive filaments or Tampico fibre.



Tube & internal brushes

All details can be found in the chapter on internal finishing.



The machine information on the packaging and displays

Details on machine suitability can also be found on the machine icons on Osborn packaging and counter and shelf displays.

Brushes

Power drills



USAGE

	0,25	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

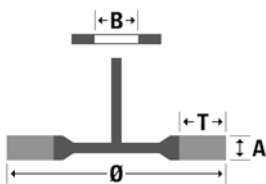
TRIM AND MATERIAL

Products available with:

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire twist knot	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm						0,35	RRP	0,50	RRP	0,50	RRP
Ø	A	T	S	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	12	18	6	20000	12	0202-611 131	11,35	0202-611 151	11,20	0202-611 351	17,40

For heavy-duty cleaning and deburring applications such as slag and silicate removal, weld seam finishing or removal of the underfloor protection in motor vehicles.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brass wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

mm						0,15	RRP	0,20	RRP	0,30	RRP
Ø	A	T	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€
20	6	4	20000	10		0002-501 132	8,65	0002-501 142	8,30		
20	9	4	20000	10				0002-501 143	11,35		
30	6	6	20000	10				0002-502 141	5,60		
30	9	6	20000	10		0002-502 132	8,30	0002-502 142	6,90		
30	12	6	20000	10				0002-502 143	9,80		
40	7	10	18000	10				0002-503 141	5,35		
40	11	10	18000	10		0002-503 132	8,70	0002-503 142	7,70		
40	16	10	18000	10				0002-503 143	10,10		
50	10	13	15000	10				0002-504 141	5,70	0002-504 161	5,20
50	17	13	15000	10		0002-504 132	9,10	0002-504 142	7,90	0002-504 162	7,20
50	23	13	15000	10				0002-504 143	10,55	0002-504 163	10,20
60	12	15	15000	10				0002-505 141	5,85	0002-505 161	5,50
60	18	15	15000	10		0002-505 132	10,25	0002-505 142	8,65	0002-505 162	7,90
60	23	15	15000	10				0002-505 143	12,65	0002-505 163	11,25
70	11	15	15000	10				0002-506 141	6,00	0002-506 161	5,90
70	18	15	15000	10		0002-506 132	11,85	0002-506 142	9,45	0002-506 162	8,15
70	23	15	15000	10				0002-506 143	12,85	0002-506 163	11,50
80	19	20	15000	10				0002-507 142	9,80	0002-507 162	9,50

Continue next page.

Brushes

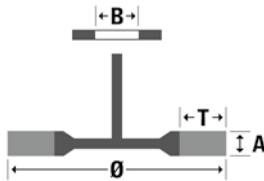
Power drills

Wheel brushes

crimped wire



Recommended working speed approx. 50% of maximum RPM. For non-destructive and light cleaning work, deburring and processing bores.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

	Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brass wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm		⊘	⊞	⊠	0,15	RRP	0,20	RRP	0,30	RRP
Ø	A	T	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
20	6	4	20000	10	0002-501 332	16,75	0002-501 342	15,35		
20	9	4	20000	10	0002-501 333	19,10	0002-501 343	18,05		
30	6	6	20000	10			0002-502 341	7,15		
30	9	6	20000	10	0002-502 332	9,75	0002-502 342	9,15		
30	12	6	20000	10	0002-502 333	14,95	0002-502 343	14,65		
40	7	10	18000	10	0002-503 331	9,15	0002-503 341	8,85		
40	11	10	18000	10	0002-503 332	14,30	0002-503 342	13,20		
40	16	10	18000	10	0002-503 333	18,95	0002-503 343	18,60		
50	10	13	15000	10			0002-504 341	7,70	0002-504 361	7,10
50	17	13	15000	10	0002-504 332	16,00	0002-504 342	14,95	0002-504 362	14,65
50	23	13	15000	10			0002-504 343	19,90	0002-504 363	19,10
60	12	15	15000	10			0002-505 341	8,70	0002-505 361	7,40
60	18	15	15000	10	0002-505 332	17,25	0002-505 342	16,55	0002-505 362	16,00
60	23	15	15000	10			0002-505 343	19,55	0002-505 363	19,90
70	11	15	15000	10			0002-506 341	8,85	0002-506 361	8,60
70	18	15	15000	10	0002-506 332	19,05	0002-506 342	17,00	0002-506 362	16,25
70	23	15	15000	10			0002-506 343	20,25	0002-506 363	21,20
80	10	20	12000	10					5162-507 361	11,65
80	19	20	12000	10			0002-507 342	17,05	0002-507 362	18,15

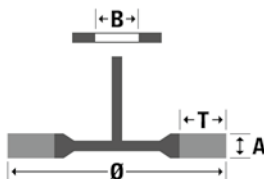
mm		⊘	⊞	⊠	0,20	RRP				
Ø	A	T	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
20	9	4	20000	10	0002-501 542	15,25				
30	9	6	20000	10	0002-502 542	8,20				
40	11	10	18000	10	0002-503 542	9,90				
50	17	13	15000	10	0002-504 542	11,85				
60	18	15	15000	10	0002-505 542	13,00				
70	18	15	15000	10	0002-506 542	14,60				
80	19	20	12000	10	0002-507 542	17,80				

Wheel brushes

crimped wire



Do-it-yourself type for commercially available power drills.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

	Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire straight	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm		⊘	⊞	⊠	0,20	RRP	0,30	RRP		
Ø	A	T	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
50	7	10	4500	20	0003-600 211	2,85	0008-600 221	2,40		
63	9	13	4500	20	0003-600 311	3,10	0008-600 321	2,70		
75	10	16	4500	10	0008-600 411	3,10	0008-600 421	3,10		
75	15	16	4500	10			0008-600 422	5,15		
100	12	22	4500	10	0008-600 511	4,75	0008-600 521	4,50		
100	17	22	4500	10			0008-600 522	6,70		

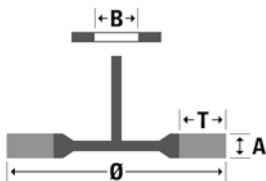
mm		⊘	⊞	⊠	0,20	RRP	0,30	RRP		
Ø	A	T	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	10	16	4500	10	0008-600 431	7,75	0008-600 432	6,95		
100	10	22	4500	10	0008-600 531	10,75				

Wheel brushes

crimped wire



Wheel brushes for wood working. Particularly suitable for brushing out annual (year) rings. Supplied on 8mm shaft.



USAGE



	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
deburring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire crimped →

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

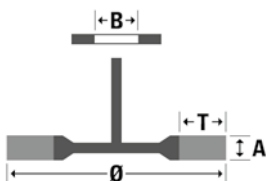
mm					0,25 Cordwire	RRP				
Ø	A	T	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
80	35	25	4000	10	0908-507 061	18,05				

Wheel brushes

crimped wire plastic-bonded



Resin-bonded, 10 fold service life, no wire breakage.



USAGE





	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
deburring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire crimped →

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

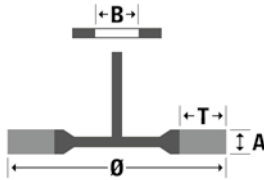
mm					0,30	RRP				
Ø	A	T	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
63	8	20	15000	12	0002-911 941	16,60				
76	8	26	15000	12	0002-911 951	17,00				

Brushes

Power drills



The trim on these brushes follows the contours of the work piece without significantly affecting the surface. Brushes with abrasive bristles for cleaning materials.



USAGE

	40/46	80	80	120	180	320	Fibre
roughening	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

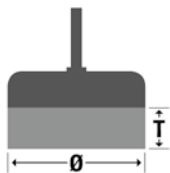
Products available with: Steel Cast steel Stainless steel Non-ferrous metal Aluminium Soft wood Hard wood

Abrasive bristle →

mm		max			Grit 80 Red	RRP	Grit 180 Blue	RRP		
Ø	A	T	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	10	16	4500	10	0802-600 491	9,70	0182-600 491	9,70		
100	10	23	4500	10	0802-600 591	10,55	0182-600 591	10,55		



High performance cup brushes for demanding cleaning work.



USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
weld seams	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

TRIM AND MATERIAL

Products available with: Steel Cast steel Stainless steel Non-ferrous metal Aluminium Soft wood Hard wood

Steel wire twist knot →

mm		max			0,50	RRP				
Ø	T	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€
65	23	6000	10		1004-608 151	12,05				

Brushes

High-speed machines



Important user information

Brushes for high-speed machines



To be noted when selecting brushes and using high-speed machines:

1. General user information

Thanks to their reinforced components and especially rigid clamping characteristics, the brushes on the following pages are suitable for high-speed drive units (e.g. straight grinders, pneumatic tools) and for all common brands.

2. Typical brushes for high-speed machines



Wheel brushes

Available with knotted and crimped wire.



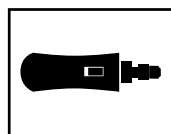
End brushes

Available with knotted, abrasive and crimped wire, as well as extra-long shaft and special shapes.



Please note:

End brushes spread during operation.



The machine information on the packaging and displays

Details on machine suitability can also be found on the machine icons on Osborn packaging and counter and shelf displays.

Brushes

High-speed machines



USAGE

	0,25	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

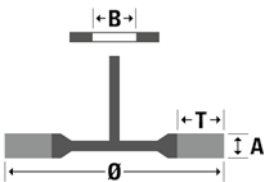
TRIM AND MATERIAL

Products available with:

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire twist knot	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm						0,35	RRP	0,50	RRP	0,50	RRP	
Ø	A	T	B	Shank	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	12	18		6	20000	12	0202-611 131	11,35	0202-611 151	11,20	0202-611 351	17,40

For heavy-duty cleaning and deburring applications such as slag and silicate removal, weld seam finishing or removal of the underfloor protection in motor vehicles.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brass wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

mm						0,15	RRP	0,20	RRP	0,30	RRP
Ø	A	T	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€
20	6	4	20000	10		0002-501 132	8,65	0002-501 142	8,30		
20	9	4	20000	10				0002-501 143	11,35		
30	6	6	20000	10				0002-502 141	5,60		
30	9	6	20000	10		0002-502 132	8,30	0002-502 142	6,90		
30	12	6	20000	10				0002-502 143	9,80		
40	7	10	18000	10				0002-503 141	5,35		
40	11	10	18000	10		0002-503 132	8,70	0002-503 142	7,70		
40	16	10	18000	10				0002-503 143	10,10		
50	10	13	15000	10				0002-504 141	5,70	0002-504 161	5,20
50	17	13	15000	10		0002-504 132	9,10	0002-504 142	7,90	0002-504 162	7,20
50	23	13	15000	10				0002-504 143	10,55	0002-504 163	10,20
60	12	15	15000	10				0002-505 141	5,85	0002-505 161	5,50
60	18	15	15000	10		0002-505 132	10,25	0002-505 142	8,65	0002-505 162	7,90
60	23	15	15000	10				0002-505 143	12,65	0002-505 163	11,25
70	11	15	15000	10				0002-506 141	6,00	0002-506 161	5,90
70	18	15	15000	10		0002-506 132	11,85	0002-506 142	9,45	0002-506 162	8,15
70	23	15	15000	10				0002-506 143	12,85	0002-506 163	11,50
80	19	20	15000	10				0002-507 142	9,80	0002-507 162	9,50

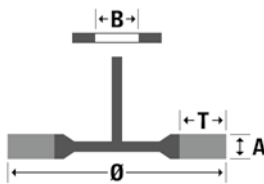
Continue next page.

Brushes

High-speed machines



Recommended working speed approx. 50% of maximum RPM. For non-destructive and light cleaning work, deburring and processing bores.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

- Steel wire crimped
- Stainless steel
- Brass wire

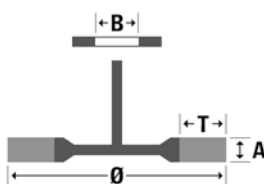
Steel	Cast-steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

mm		min-1	pcs.	0,15		0,20		0,30	
Ø	A			Order-No.	RRP	Order-No.	RRP	Order-No.	RRP
20	6	4	20000	10	0002-501 332	16,75	0002-501 342	15,35	
20	9	4	20000	10	0002-501 333	19,10	0002-501 343	18,05	
30	6	6	20000	10			0002-502 341	7,15	
30	9	6	20000	10	0002-502 332	9,75	0002-502 342	9,15	
30	12	6	20000	10	0002-502 333	14,95	0002-502 343	14,65	
40	7	10	18000	10	0002-503 331	9,15	0002-503 341	8,85	
40	11	10	18000	10	0002-503 332	14,30	0002-503 342	13,20	
40	16	10	18000	10	0002-503 333	18,95	0002-503 343	18,60	
50	10	13	15000	10			0002-504 341	7,70	0002-504 361
50	17	13	15000	10	0002-504 332	16,00	0002-504 342	14,95	0002-504 362
50	23	13	15000	10			0002-504 343	19,90	0002-504 363
60	12	15	15000	10			0002-505 341	8,70	0002-505 361
60	18	15	15000	10	0002-505 332	17,25	0002-505 342	16,55	0002-505 362
60	23	15	15000	10			0002-505 343	19,55	0002-505 363
70	11	15	15000	10			0002-506 341	8,85	0002-506 361
70	18	15	15000	10	0002-506 332	19,05	0002-506 342	17,00	0002-506 362
70	23	15	15000	10			0002-506 343	20,25	0002-506 363
80	10	20	12000	10					5162-507 361
80	19	20	12000	10			0002-507 342	17,05	0002-507 362

mm		min-1	pcs.	0,20		
Ø	A			Order-No.	RRP	
20	9	4	20000	10	0002-501 542	15,25
30	9	6	20000	10	0002-502 542	8,20
40	11	10	18000	10	0002-503 542	9,90
50	17	13	15000	10	0002-504 542	11,85
60	18	15	15000	10	0002-505 542	13,00
70	18	15	15000	10	0002-506 542	14,60
80	19	20	12000	10	0002-507 542	17,80



Silicon carbide abrasive bristle for deburring, edge rounding and surface finishing. Also suitable for non-ferrous metals.



USAGE

	40/46	60	80	120	180	320	Fibre
roughening	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

- Abrasive bristle

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

mm		min-1	pcs.	Grit 120		Grit 180		Grit 320			
Ø	A			Order-No.	RRP	Order-No.	RRP	Order-No.	RRP		
38	10	6	1/2"	20000	12	9906-011 146	11,60	9906-011 147	11,60	9906-011 148	11,60
50	10	11	5/8"	15000	12	9906-011 149	12,45	9906-011 150	12,45	9906-011 151	12,45
63	13	17	5/8"	15000	12	9906-011 153	13,45	9906-011 154	13,45	9906-011 155	13,45

mm		min-1	pcs.	Grit 120		Grit 180		Grit 320			
Ø	A			Order-No.	RRP	Order-No.	RRP	Order-No.	RRP		
38	10	6	6	20000	10	9906-011 446	12,85	9906-011 447	12,85	9906-011 448	12,85
50	10	11	6	15000	10	9906-011 449	13,75	9906-011 450	13,75	9906-011 451	13,75
63	13	17	6	15000	10	9906-011 453	15,05	9906-011 454	15,05	9906-011 455	15,05

Brushes

Stationary machines



Important user information

Brushes for stationary machines



To be noted when selecting brushes and using stationary machines:

1. General user information

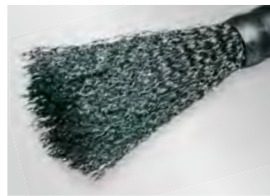
Brushes for stationary machines are suitable for bench deburrers, double grinders and special deburring machines.

2. Typical brushes for stationary machines



Wheel brushes

Available with knotted and crimped wire, as well as abrasive filament trim.



End brushes

Available for brush heads for cut edge finishing.

Standard bores for single-row brushes

Ø Brush		Ø Bore (mm)	13	15,9	16	19	20	22,2	25,4	30	31,8	32	35	38	40	44,4	50,8
mm	"	Inch (")		5/8"		3/4"		7/8"	1"		1 1/4"		1 3/8"				2"
75	3		✓	✓	✓												
100	4		✓	✓	✓	✓	✓										
125	5		✓	✓	✓	✓	✓	✓	✓	✓	✓						
150	6		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
178	7		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	
200	8					✓	✓	✓	✓	✓	✓	✓	✓	✓			✓
250	10						✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
300	12								✓	✓	✓	✓	✓	✓	✓	✓	✓
350	14										✓	✓	✓	✓	✓	✓	✓

* reducible using 4M adapter, with grooves. For details of reduction pieces, see „Technical Information for Brushes“

Standard bores for multi-row brushes

Pipe Ø		Bore Ø (mm)	9.53	10	12.7	13	16	19	20	22.2	25.4	30	31.8	32	35	40	50.8
mm	"	Inch (")	3/8"		1/2"		5/8"	3/4"		7/8"	1"		1 1/4"		1 3/8"		2"
20			8.109	8.110	8.112	8.113	8.116										
30			8.209	8.210	8.212	8.213	8.216	8.219	8.720	8.222	8.225						
50.8					8.412	8.413	8.416	8.419	8.420	8.422	8.425	8.430	8.431	8.432	8.435		
80							8.616	8.619	8.620	8.622	8.625	8.630	8.631	8.632	8.635	8.640	8.642
100									8.720	8.722	8.725	8.730	8.731	8.732	8.735	8.740	8.742
120											8.8.25	8.8.30	8.8.31	8.8.32	8.8.35	8.8.40	8.8.42



Important Please always accompany your order for bores for multi-row brushes with the following code: 000200, then the 4-character code from the table above.

If no bore is specified, we will supply the brush with the standard "B-min" bore.

Brushes

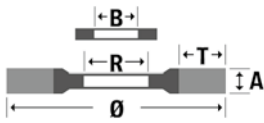
Stationary machines

Wheel brushes

knotted wire



High performance version with knotted wire for demanding cleaning work and deburring.



USAGE

	0,26	0,35	0,50	0,60	0,80
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Steel wire twist knot →

mm		mm		mm		mm		mm		mm		
Ø	A	T	B min. B max.	R	Adapt.	min-1	pcs.	0,35	RRP	0,50	RRP	
200	13	42	20 40		4-M	8500	1	0002-664 131	36,50	0002-664 151	34,95	
200	26	42	50,8	50,8		8500	1			0002-664 152	76,55	
200	35	42	35	35		8500	1			5462-664 153	115,00	
250	15	42	25,4 40		4-M	4500	2	0002-676 131	49,90	0002-676 151	49,30	
300	18	55	25,4 40		4-M	3600	2	0002-686 131	68,50	0002-686 151	66,80	
											0002-676 181	45,95
											0002-686 181	64,65

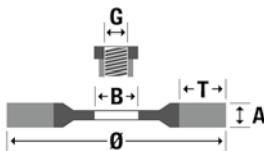
For other bore sizes, see table "Standard bore for single-row brushes" on page 64.

Joint brushes

knotted wire



For road building to clean expansion joints/gaps and narrow spots with thin working width.



mm		mm		mm		mm		mm		mm	
Ø	A	T	B	min-1	pcs.	0,50	RRP	0,80	RRP	Order-No.	€
300	4	68	20	3600	6	9802-026 560	43,20				
300	6	68	20	3600	6	9802-026 561	45,35	9802-026 581	43,25		
300	8	68	20	3600	6	9802-026 562	50,75	9802-026 582	47,70		
300	10	68	20	3600	6	9802-026 563	53,85	9802-026 583	48,70		

For other bore sizes, see table "Standard bore for single-row brushes" on page 64.

Brushes

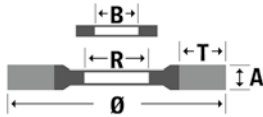
Stationary machines

Wheel brushes

crimped wire



Narrow version for easy self-installation to achieve larger working widths.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

	Steel	Cast-steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

mm								0,20	RRP	0,30	RRP			
Ø	A	T	B min.	B max.	R	Adapt.	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	11	15	13	13			10000	8			0002-511 161	9,85		
100	13	23	13	30			8000	8	0002-522 141	13,80	0002-522 161	12,00		
100	13	23	13	20			8000	6			0002-532 161	12,55		
125	15	35	13	20			6000	4	0002-544 141	21,05	0002-544 161	14,85		
150	16	32	13	32			6000	4	0002-554 141	23,55	0002-554 161	17,20		
178	18	45	13	32			6000	2			0002-566 161	22,10		
200	19	38	19	40	50,8	4-M	4500	2	0002-566 141	28,05				
250	22	35	20	40	50,8	4-M	3600	2	0002-576 141	59,70	0002-576 161	43,60		
300	26	58	20	40	20		3000	2			0002-587 161	53,45		

For other bore sizes, see table "Standard bore for single-row brushes" on page 64.

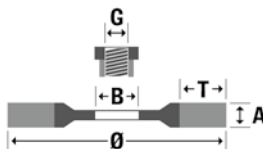
mm								0,20	RRP	0,30	RRP			
Ø	A	T	B min.	B max.	R	Adapt.	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	11	15	13	13			10000	6	0002-511 341	14,75	0002-511 361	13,20		
100	13	23	13	20			8000	4	0002-522 341	20,90	0002-522 361	19,10		
125	15	35	13	20			6000	4			0002-532 361	27,00		
150	16	32	13	32			6000	4	0002-544 341	34,20	0002-544 361	33,60		
178	18	45	13	32			6000	2	0002-554 341	34,50	0002-554 361	36,80		
200	19	38	19	40	50,8	4-M	4500	2			0002-566 361	39,90		
250	22	35	20	40	50,8	4-M	3600	1	0002-576 341	102,00	0002-576 361	96,15		
300	26	58	20	40	50,8	4-M	3000	1	0002-587 341	118,00	0002-587 361	110,00		

For other bore sizes, see table "Standard bore for single-row brushes" on page 64.

Band-saw-brush



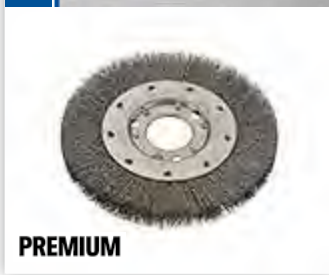
To remove chips on the band saw or circular saw blades in order to protect the teeth. Increases the service life of the saw blade and optimizes cutting accuracy. Wire trim for aluminum & metal, nylon trim for plastics and wood.



mm								0,20 brass-coated	RRP	0,50	RRP	0,80	RRP
Ø	A	T	B	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€		
60	15	10	8	10000	10	1913-511 041	13,65						
80	15	20	8	10000	10	7603-511 041	13,95						
85	10	13,5	12	8000	10			9803-511 851	14,60				
100	13	21	10	8000	10			1903-515 851	15,70				
100	13	21	13	8000	10			9403-515 851	15,70				
100	15	20		8000	10					0003-515 827	15,70		

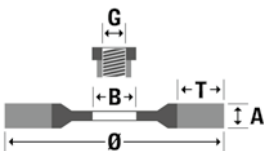
Brushes Stationary machines

Wheel brushes crimped Osborn wire



PREMIUM

Narrow version for easy self-installation to achieve larger working widths, combining several brushes on one shaft. Specially hardened wire for industrial applications.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steel wire crimped						
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel						

mm								Osborn 0,15	RRP	Osborn 0,20	RRP	Osborn 0,30	RRP
Ø	A	T	B	Adapt.	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€
100	12	20	16	F	6000	2		9906-021 002	38,60				
125	18	28	50,8	1-A	6000	1		9906-022 051	41,10			9906-022 055	30,35
150	14	29	31,75	3-A	6000	2		9906-021 009	34,95	9906-021 013	28,85	9906-021 163	24,80
150	20	26	50,8	1-A	6000	1						9906-022 065	36,20

For other bore sizes, see Adapters on pages 72 & 73.

mm								Osborn 0,35	RRP	Osborn 0,26	RRP
Ø	A	T	B	Adapt.	min-1	pcs.		Order-No.	€	Order-No.	€
100	12	20	16	F	6000	2				9906-021 055	33,35
150	14	29	31,75	3-A	6000	2				9906-021 059	54,25
150	20	26	50,8	1-A	6000	2		9906-022 066	33,40		

For other bore sizes, see Adapters on pages 72 & 73.

mm								Osborn 0,15	RRP	Osborn 0,20	RRP
Ø	A	T	B	Adapt.	min-1	pcs.		Order-No.	€	Order-No.	€
200	18	37	50,8	1-A	4500	2		9906-021 183	108,00	9906-021 184	56,00
200	22	37	50,8	1-A	4500	1		9906-022 081	87,70	9906-022 082	74,05
250	26	60	50,8	4-M	3600	1				9906-013 008	107,00
300	28	60	50,8	4-M	3000	1				9906-013 020	141,00

For other bore sizes, see Adapters on pages 72 & 73.

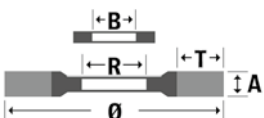
mm								Osborn 0,30	RRP	Osborn 0,35	RRP	Osborn 0,50	RRP
Ø	A	T	B	Adapt.	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€
200	22	37	50,8	1-A	4500	2		9906-022 085	66,25	9906-022 086	60,90		
250	26	60	50,8	4-M	3600	1		9906-013 009	95,00	9906-013 010	92,40	9906-013 011	85,90
300	28	60	50,8	4-M	3000	1		9906-013 021	130,00	9906-013 022	122,00	9906-013 023	116,00
380	32	72	50,8	4-M	2400	1		9906-013 057	184,00				

For other bore sizes, see Adapters on pages 72 & 73.

Wheel brushes crimped wire



Compatible deburring brush with high wire density for use in stationary machines such as benchtop grinders and tabletop deburrers.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Steel wire crimped						
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel						

mm								0,20	RRP	0,30	RRP	0,50	RRP
Ø	A	T	B min.	B max.	R	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	19	16		20	20	10000	4			9902-511 162	15,85		
100	20	23		20	30	8000	5	9902-522 142	19,30	9902-522 162	15,85		
100	28	23		20	30	8000	5			9902-522 163	22,50		
125	22	30		20	30	6000	5	9902-532 142	22,00	9902-532 162	18,15		
125	30	30		20	30	6000	5			9902-532 163	23,60		
150	21	25		31,75	50,8	6000	3	9902-544 441	30,00	9902-544 461	23,95	9902-544 491	23,25
150	30	29		31,75	50,8	6000	3	9902-544 142	30,00	9902-544 162	23,60		
150	37	29		31,75	50,8	6000	3			9902-544 163	31,50	9902-544 193	31,30
178	23	38		31,75	50,8	6000	1	9902-554 441	36,45	9902-554 461	31,00		
178	32	38		31,75	50,8	6000	1	9902-554 142	36,45	9902-554 162	30,85	9902-554 192	30,50
178	38	38		31,75	50,8	6000	1			9902-554 163	42,85		
200	20	38		31,75	80	4500	1	9902-566 441	46,35	9902-566 461	39,75	9902-566 491	39,25
200	30	38		31,75	80	4500	1	9902-566 142	46,35	9902-566 162	39,45	9902-566 192	39,25
200	38	38		31,75	80	4500	1	9902-566 143	65,55	9902-566 163	58,55	9902-566 193	58,10
250	28	47	20	50,8	100	3600	1	9902-576 142	72,10	9902-576 162	67,35	9902-576 192	66,95
250	38	47	20	50,8	100	3600	1	9902-576 143	75,15	9902-576 163	73,25	9902-576 193	72,45
250	55	47	20	50,8	100	3600	1			9902-576 464	99,05		
300	32	50	25,4	50,8	120	3000	1	9902-587 142	85,80	9902-587 162	72,10	9902-587 192	71,65
302	46	51	50,8	101,6	151		1			0002-587 162	82,60		
300	44	50	25,4	50,8	120	3000	1	9902-587 143	99,00	9902-587 163	84,95	9902-587 193	84,65

Brushes

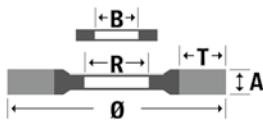
Stationary machines

Wheel brushes

crimped wire



Compatible deburring brush with high wire density for use in stationary machines such as benchtop grinders and tabletop deburrers.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

	Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

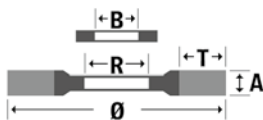
mm							0,20	RRP	0,30	RRP			
Ø	A	T	B min.	B max.	R	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
75	19	16		20	20	10000	4			9902-511 362	23,40		
100	20	23		20	30	8000	4	9902-522 342	43,25	9902-522 362	38,30		
100	28	23		20	30	8000	4			9902-522 363	53,50		
125	22	30		20	30	6000	2	9902-532 342	53,50	9902-532 362	49,35		
125	30	30		20	30	6000	2	9902-532 343	71,75	9902-532 363	67,75		
150	21	25		31,75	50,8	6000	2	9902-544 341	68,45	9902-544 361	65,70		
150	30	29		31,75	50,8	6000	2	9902-544 342	70,70	9902-544 362	66,70		
178	23	38		31,75	50,8	6000	1	9902-554 341	87,80	9902-554 361	81,95		
178	32	38		31,75	50,8	6000	1			9902-554 362	83,90		
200	20	38		31,75	80	4500	1	9902-566 341	106,00	9902-566 361	97,90		
200	30	38		31,75	80	4500	1	9902-566 342	109,00	9902-566 362	101,00		
200	38	38		31,75	80	4500	1			9902-566 363	140,00		
250	28	47	20	50,8	100	3600	1	9902-576 342	136,00	9902-576 362	127,00		
250	38	47	20	50,8	100	3600	1	9902-576 343	166,00	9902-576 363	159,00		
300	32	50	25,4	50,8	120	3000	1	9902-587 342	144,00	9902-587 362	147,00		
300	44	50	25,4	50,8	120	3000	1	9902-587 343	211,00	9902-587 363	204,00		

Wheel brushes

crimped wire



Flexible, soft wheel brush for fine surface finishing. Conforms to the contours of the work piece thanks to its long bristles.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

	Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
Steel wire crimped	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stainless steel	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brass wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm							0,20	RRP	0,30	RRP			
Ø	A	T	B min.	B max.	R	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
150	24	43		20	30	6000	3	9902-543 142	24,95	9902-543 162	22,00		
150	32	43		20	30	6000	3			9902-543 163	29,05		
178	32	43		31,75	50,8	6000	1			9902-553 162	26,30		
178	40	43		31,75	50,8	6000	1			9902-553 163	36,25		
200	33	55		31,75	50,8	4500	1	9902-565 142	36,80	9902-565 162	29,20		
200	42	55		31,75	50,8	4500	1	9902-565 143	53,65	9902-565 163	42,30		
250	32	63	20	50,8	80	3600	1	9902-575 142	55,75	9902-575 162	46,50		
250	42	63	20	50,8	80	3600	1			9902-575 163	64,50		
300	33	70	25,4	50,8	100	3000	1	9902-586 142	78,95	9902-586 162	65,80		
300	45	70	25,4	50,8	100	3000	1			9902-586 163	84,20		

mm							0,20	RRP	0,30	RRP			
Ø	A	T	B min.	B max.	R	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
150	24	43		20	30	6000	2			9902-543 362	51,90		
178	32	43		31,75	50,8	6000	1	9902-553 342	76,70	9902-553 362	66,00		
200	33	55		31,75	50,8	4500	1	9902-565 342	112,00	9902-565 362	104,00		
250	32	63	20	50,8	80	3600	1	9902-575 342	130,00				
300	33	70	25,4	50,8	100	3000	1	9902-586 342	141,00	9902-586 362	137,00		
300	45	70	25,4	50,8	100	3000	1	9902-586 343	193,00	9902-586 363	194,00		

mm							0,20	RRP	0,30	RRP			
Ø	A	T	B min.	B max.	R	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
150	24	43		20	30	6000	2	9902-543 542	59,20	9902-543 562	52,40		
150	32	43		20	30	6000	2	9902-543 543	83,90	9902-543 563	78,35		
178	32	43		31,75	50,8	6000	1	9902-553 542	67,35	9902-553 562	61,50		
200	33	55		31,75	50,8	4500	1	9902-565 542	81,75	9902-565 562	73,20		



Universal usage of the brushes through a range of bore adapters:

Ø 75-125 mm: 20 mm = 1/2"; 5/8" Ø 150-200 mm: 31,75 mm = 13mm; 15mm; 16mm; 19mm; 20 mm; 7/8"; 1".

Important: When ordering brushes Ø 250-300 mm please clearly state your arbor hole requirements.

Brushes

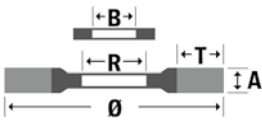
Stationary machines

Wheel brushes

crimped wire



Very wide and compact brush for tabletop deburrers for finishing cut edges.



USAGE

	0,15	0,20	0,25/0,27	0,30	0,35	0,40	0,50
roughening	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
planing	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
deburring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Steel wire crimped →

Stainless steel →

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

mm							0,20	RRP	0,30	RRP	0,35	RRP
Ø	A	T	B	R	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
250	55	45	100	100	3600	1	0002-576 145	180,00	0042-576 165	160,00		
250	95	45	82	100	3600	1	3132-703 147	242,00	3162-703 167	198,00		
300	55	50	100	100	2800	1					0002-586 175	219,00
300	95	70	82	100	2800	1					3132-703 178	293,00

For other bore sizes, see Axle discs on page 70 and table "Standard bore for multi-row brushes" on page 64.

mm							0,50	RRP
Ø	A	T	B	R	min-1	pcs.	Order-No.	€
250	55	45	100	100	3600	1	0002-576 195	148,00
250	95	45	82	100	3600	1	3232-703 197	194,00

For other bore sizes, see Axle discs on page 70 and table "Standard bore for multi-row brushes" on page 64.

mm							0,20	RRP	0,30	RRP
Ø	A	T	B	R	min-1	pcs.	Order-No.	€	Order-No.	€
250	50	45	82	100	3600	1	0022-576 345	333,00		
250	55	45	100	100	3600	1	0002-576 345	336,00	0042-576 365	307,00
250	95	45	82	100	2800	1	3132-703 347	583,00		

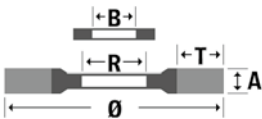
For other bore sizes, see Axle discs on page 70 and table "Standard bore for multi-row brushes" on page 64.

Wheel brushes

abrasive filament



Very wide and compact brush for tabletop deburrers for finishing cut edges.



USAGE

	40/46	60	80	120	180	320	Fibre
roughening	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
planing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Abrasive bristle →

Steel	Cast steel	Stainless steel	Non-ferrous metal	Aluminium	Soft wood	Hard wood
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

mm							Grit 120	RRP	Grit 180	RRP	Grit 320	RRP
Ø	A	T	B	R	min-1	pcs.	Order-No.	€	Order-No.	€	Order-No.	€
250	55	45	100	100	3600	1	0002-576 906	250,00	0002-576 916	250,00	0002-576 926	250,00

For other bore sizes, see Axle discs on page 70 and table "Standard bore for multi-row brushes" on page 64.

Brushes

Stationary machines



Axle plates

mm						
B	Keyway	pcs.	Order-No.	Order-No.	Order-No.	Order-No.
50,8	13,2x7,1	1	5495-560 051			
52,9	13,5x6,4	1	5495-560 052			
54,7	13,6x5,8	1	5495-560 054			
80,2	13,5x7,5	1	5495-560 080			
82	13,5x6,4	1	5495-560 082			

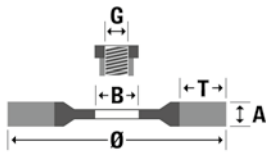
One-way axle discs for tabletop deburrers.



Wheel brushes
abrasive filament

PREMIUM

Abrasive bristle for wet and dry applications. Resistant to weak acids and alkaline solutions. Flexible, the brush adapts to the work piece. Industrial version.



USAGE

	40/46	
roughening	<input checked="" type="checkbox"/>	
planing	<input type="checkbox"/>	<input type="checkbox"/>
deburring	<input type="checkbox"/>	<input type="checkbox"/>
edge honing	<input type="checkbox"/>	<input type="checkbox"/>
structuring	<input type="checkbox"/>	<input type="checkbox"/>
descaling/paint stripping	<input checked="" type="checkbox"/>	<input type="checkbox"/>
weld seams	<input type="checkbox"/>	<input checked="" type="checkbox"/>

TRIM AND MATERIAL

Products available with:

Abrasive bristle →

<input type="checkbox"/>	Steel
<input type="checkbox"/>	Cast steel
<input type="checkbox"/>	Stainless steel
<input type="checkbox"/>	Non-ferrous metal
<input type="checkbox"/>	Aluminium
<input type="checkbox"/>	Soft wood
<input type="checkbox"/>	Hard wood

mm									Grit 80	RRP	Grit 120 1,02	RRP	Grit 180	RRP
Ø	A	T	B	Adapt.	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€	
75	12	15	5/8"	F	20000	6		9906-015 001	26,55	9906-015 002	26,55	9906-015 003	26,55	
100	13	20	5/8"	F	12000	6		9906-015 025	30,05	9906-015 026	30,05	9906-015 027	30,05	
125	16	32	5/8"	F	12000	6		9906-015 035	36,15	9906-015 036	36,15	9906-015 037	36,15	
150	17	32	7/8"	F	8000	6		9906-015 079	43,80	9906-015 080	43,80	9906-015 081	43,80	
178	20	47	7/8"	F	8000	2		9906-015 040	61,10	9906-015 041	61,10	9906-015 042	61,10	
200	18	35	2"	4-M	6000	2		9906-015 050	86,85	9906-015 051	86,85	9906-015 052	86,85	
250	18	35	2"	4-M	3000	2		9906-015 056	110,00	9906-015 057	110,00	9906-015 058	110,00	
250	18	60	2"	4-M	3600	2		9946-015 056	105,00	9946-015 057	105,00	9946-015 058	105,00	
300	18	35	2"	4-M	2400	2		9906-015 062	157,00	9906-015 063	157,00	9906-015 064	157,00	
300	18	60	2"	4-M	3000	2				9966-015 063	157,00	9966-015 064	157,00	
350	19	55	2"	4-M	2400	2				9906-015 069	187,00	9906-015 070	187,00	

mm									Grit 320	RRP	Grit 120 0,65	RRP		
Ø	A	T	B	Adapt.	min-1	pcs.		Order-No.	€	Order-No.	€	Order-No.	€	
75	12	15	5/8"	F	20000	6		9906-015 004	26,55					
100	13	20	5/8"	F	12000	6		9906-015 028	30,05	9916-015 026	28,80			
125	16	32	5/8"	F	12000	6		9906-015 038	36,15					
150	17	32	7/8"	F	8000	6		9906-015 082	43,80					
178	20	47	7/8"	F	8000	2		9906-015 043	61,10	9916-015 041	58,45			
200	18	35	2"	4-M	6000	2		9906-015 053	86,85	9916-015 051	83,05			
250	18	35	2"	4-M	3000	2		9906-015 059	110,00	9916-015 057	104,00			
250	18	60	2"	4-M	3600	2		9946-015 059	105,00					
300	18	35	2"	4-M	2400	2		9906-015 065	157,00					
300	18	60	2"	4-M	3000	2		9966-015 065	157,00					
350	19	55	2"	4-M	2400	2		9906-015 071	187,00	9916-015 069	179,00			

OTHER PRODUCTS FOR DOWNLOADING

High-performance machine brushes



Top-quality machines and special brushes for industrial applications

Novofil high-tech bristles



Abrasive nylon brushes with premium abrasives such as diamond, zircon, aluminium oxide, etc.

Solutions for woodworking



Brush and abrasive rollers, tools and compounds for colouring (for hand tools and manual finishing).

ATB disc brushes with abrasive bristles



Up to 4 times higher trim thickness than conventionally manufactured disc brushes

Micro-polishing brushes



Polishing tools and compounds for micro-polishing

Novoflex-B



Self-centring honing tools for a gentle grinding process

Multi-strip brushes



Strip and seal brushes

Polishing products



Premium polishing tools, compounds and emulsions

Products for agriculture

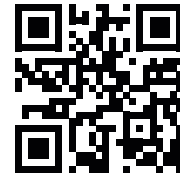


Professional sweeping solutions for agriculture, plus livestock brushes

IT'S THIS EASY:

for ease and simplicity, you can download our Osborn special catalogue from the Osborn website.

If you have a smartphone or tablet PC, you can also scan the QR code using the app to reach the overview page.



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Turbfly®



Special solutions for rail traffic: Snow- and sand-protection systems for turnouts.

Load Runners®



Load-bearing rollers and heavy-load roller guides

Multizack



Stamped brushes for cleaning, deburring, transporting, sorting, washing, and guiding.

Solutions for the oil and gas industry



Brushes for cleaning welds and special brushes for the pipeline industry (transport brushes, contact brushes and cutback systems)

Brush rollers for mechanical finishing of printed circuit boards



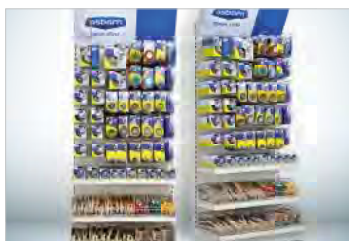
Brush rollers for deburring, cleaning/deoxydising, resin removal, plus finishing and cleaning of press plates

Solutions for rolling mills and conveyor systems



Brush rollers, complete systems and installations Felt rollers for degreasing, washing, cleaning, activating or descaling strip surfaces. Transport roller systems for roller hearth furnaces, high-temperature areas and for noise reduction.

Individual Trading Concepts



A flexible and appealing presentation at the POS: Design your own saleswall.

DRONCO Product catalogue



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